ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	2/7/01	01-0114	✓	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.07_ESDT.22 FOR EDC. Includes ASTER ESDT Moved ASTER ARCHIVED metadata ACT_SPECIFIC group for AST_05 and AST_08 (NCR 29708). ESD72-154.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 7 FEB 2001
[signature] 2/7/01	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
[signature] 2/7/01 for Tis Drtw	Other	Emergency

16. Documentation/Drawings Impacted: N/A	17. Schedule Impact: N/A	18. CI(s) Affected: DSS_ESDT

19. Release Affected by this Change: 5B	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒ NCR (attach) ☐ Action Item ☐ Tech Ref. ☐ GSFC ☐ Other:
ECSed29708 ESD72-154
Note: wth ESDTs some NCRs represent partial completions.

23. Problem: (use additional Sheets if necessary)
ECSed29708
Moved ASTER ARCHIVED metadata ACT_SPECIFIC group for AST_05 and AST_08

Please refer to the NCRs for the complete details of the ESDT changes.
  Please refer to page 3 for the correspondence between NCR, ESDT, PGE and Site!!!!!

24. Proposed Solution: (use additional sheets if necessary)
Provide the ESDT changes. One TAR File,
TAR FILE #60 ASTER for EDC: Moved ASTER ARCHIVED metadata ACT_SPECIFIC group for AST_05 and AST_08

25. Alternate Solution: (use additional sheets if necessary)
None.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Problems with Public Release or delays in INGEST of data.

27. Justification for Emergency (If Block 15 is "Emergency"):
ESDTs are needed at the DAACs for immediate testing.

28. Site(s) Affected: ☐ EDF ☒ PVC ☒ VATC ☒ EDC ☐ GSFC ☐ LaRC ☐ NSIDC ☒ SMC ☐ AK ☐ JPL
☐ EOC ☐ IDG Test Cell ☐ Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): *[signature]* 2/7/01	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): *[signature]* 2/7/01	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00

ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: *01 - 0114*   **Rev:**   **Originator:** Evan Winston

Telephone: 301.925.0348   **Office:** DEV/CO

Title of Change: Test Executable 5B.07_ESDT.22 FOR EDC. Includes ASTER ESDT Moved ASTER ARCHIVED metadata ACT_SPECIFIC group for AST_05 and AST_08 (NCR 29708).

This Test Executable series [5B.05/6/7_ESDT.xx) is being delivered as a series of TAR files delivering related ESDTs. Each DAAC will need some of these ESDTs but not all. Review each TAR file for your sites needs and take only the ESDTs that will be required for your needs. The TE will be labled 5B.05_ESDTxx if it is from the 5B.06 baseline and 5B.06_ESDTxx if it is froom the 5B.07 baseline.

Note: Each TAR file listing shows the NCRs addressed and at least the first line description of the NCR. (see below)

This TE can be loaded on top of 5B.03, 5B.04 , and 5B.06 installations.

The previous TEs for ESDTs [5B.05/6_ESDT.01 and .02 and .03 and .04 and .05 and .06 ,ect.] are still valid.
Except 5B.06_ESDT.08 is obsolete.
Any ESDTs required by a DAAC should be taken from ESDT.01 first and then take any ESTDs needed from 5B.05/6_ESDT.02 and so on. Updates and installs should follow this same pattern.

ACTIONS:
CM:
Please Build one SUN TAR File for the merged ESDT files from current 5B6A baseline as listed below and provide as Test Executable 5B.07_ESDT.22. Provide the Tar files to the SMC.

TAR File # 60   ASTER for EDC
NCR: 29708
Files:
/ecs/formal/ESDT/As/DsESDTAsAST_05.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_08.001.desc
/ecs/formal/ESDT/As/DsESDTAsAST_05.002.desc
/ecs/formal/ESDT/As/DsESDTAsAST_08.002.desc

NOTE:

All these ESDTs can be Updated with the Update ESDT command.

NOTE:
TE 5B.06_ESDT.21 TAR file #59 delivered the last changes (NCR29295) to AST_05 and AST_08 for EDC. This TE replaces just the AST_05 and _08 from that ESDT.21.

DAAC Install Instructions :

1. Identify the proper Test Executable files
    Get Files listed above from SMC distribution;
2. UnTAR the files to a staging area.
3. Use the 'cp' from the command line to copy the ESDT files, storing these files inaccordance with
    local DAAC procedures (dir. where ESDT files are held usually: lib/ess), store in mode by mode, using the same
    ownerships and permission levels as existing ESDT files..
4. Follow any special NOTEs listed with the TAR file(s) above and, Then install the ESDTs as needed:
To install/update the ESDTs use the Science Data Server GUI.
5. Remember that for an initial install of an ESDT (NOT FOR UPDATES), an insert for each ESDT should be done through the Stmgt GUI. It is NOT recommended that these entries be made via an isql insert.!!!!One ESDT per GUI entry.

ORIGINAL

DETAILS OF CHANGES:
These changes are Update ESDT compatible.

 Test Instructions for Checkout Lab:
These changes are Update ESDT compatible.

1) What changes and NCRs go with what ESDTs

NCR   ESDT
DAAC   DAAC   PGEs Impacted
(submitter)
need   (If SIPS, list SIPS)

date
....

29708 (mmorahan)   DsESDTAsAST_05.001.desc EDC
02/07/2001   ETS
29708 (mmorahan)   DsESDTAsAST_05.002.desc EDC
02/07/2001   ETS
29708 (mmorahan)   DsESDTAsAST_08.001.desc EDC
02/07/2001   ETS
29708 (mmorahan)   DsESDTAsAST_08.002.desc EDC
02/07/2001   ETS

2) Explicitly state, what files go in what directories, in the following

format:

/ecs/formal/ESDT/As:
DsESDTAsAST_05.001.desc
DsESDTAsAST_05.002.desc
DsESDTAsAST_08.001.desc
DsESDTAsAST_08.002.desc

3) What VALIDs NCRs are needed in order to install?

No new valids are needed.

4) Are there new Data Types?
NO.

5) Explicitly list any files which are deleted.

None

6) What ESDTs are Update ESDT compatible?

These changes are Update ESDT compatible.

Changes:
/***/
/*ESD72-154   2001/02/05   ECSed29708   */
/*Moved ASTER ARCHIVED metadata ACT_SPECIFIC group.   */
/***/

CM01AJA00   ORIGINAL